

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/050040

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K39/42 A61K39/395 A61P17/00 A61P35/00 A61P11/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 03/064472 A (AIMSCO LIMITED; HEENEY, JONATHAN; DALGLEISH, ANGUS, G; WHITE, STANLEY,) 7 August 2003 (2003-08-07)  cited in the application  page 3, line 1 - page 4, line 9  page 4, lines 14,15  page 16, lines 1-4  page 29, line 12 - page 30, line 1</p> <p style="text-align: center;">----- -/--</p>	1-3,5, 8-12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \* & \* document member of the same patent family

Date of the actual completion of the international search

4 April 2005

Date of mailing of the international search report

12/04/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WILLEFORD K O ET AL: "Reduction of mortality in specific-pathogen-free layer chickens by a caprine serum fraction after infection with Pasteurella multocida." POULTRY SCIENCE. OCT 2000, vol. 79, no. 10, October 2000 (2000-10), pages 1424-1429, XP008044950 ISSN: 0032-5791	1-8,10, 12
X	page 1424, right-hand column, paragraph 3 - page 1425, left-hand column, paragraph 1 page 1425, right-hand column, paragraph 2 page 1426, right-hand column, lines 6-9 page 1428, right-hand column, last paragraph	9,11
X	----- HAMM D ET AL: "Caprine serum fraction immunomodulator as supplemental treatment of lower respiratory disease in the horse." EQUINE VETERINARY JOURNAL, vol. 34, no. 1, January 2002 (2002-01), pages 71-75, XP008044964 ISSN: 0425-1644 page 71, right-hand column, paragraph 3 see abstract	1-8,10, 12
X		9,11
X	----- DE NORONHA F ET AL: "INFLUENCE OF ANTI SERA TO ONCORNAVIRUS GLYCO PROTEIN ON INFECTIONS OF CATS WITH FELINE LEUKEMIA VIRUS" VIROLOGY, vol. 85, no. 2, 1978, pages 617-621, XP008044943 ISSN: 0042-6822 see abstract page 617, right-hand column, line 15 tables 1,3	1,3,5, 9-12
X	----- WO 98/05772 A (HESKA CORPORATION) 12 February 1998 (1998-02-12) page 3, lines 1-22 page 28, lines 23-28 -----	9,11

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## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 1-9 (partially)  
because they relate to subject matter not required to be searched by this Authority, namely:  
Although claims 1-9 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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International Application No  
PCT/GB2004/050040

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 03064472 A	07-08-2003	BR 0210772 A	20-07-2004
		BR 0307242 A	14-12-2004
		CA 2452986 A1	16-01-2003
		CA 2473754 A1	07-08-2003
		EP 1404367 A2	07-04-2004
		EP 1469882 A2	27-10-2004
		WO 03004049 A2	16-01-2003
		WO 03064472 A2	07-08-2003
		HU 0401392 A2	28-10-2004
		JP 2004536105 T	02-12-2004
WO 9805772 A	12-02-1998	US 5952194 A	14-09-1999
		AU 3809897 A	25-02-1998
		US 6063902 A	16-05-2000
		WO 9805772 A1	12-02-1998